

SECRET**PRIORITY**

00 59Z

8 JUN 1963

S E C R E T 080046Z

OUT 51273

CS
HFS 25X1

FROM NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER. SUBJECT: FILM
EVALUATION MISSION 5081. *Shaw*

1. MISSION 5081 WAS FLOWN ON 5 JUNE 1963.
2. ORIGINAL NEGATIVE: NOSE CAMERA: HEAVY BASE SCRATCHES OCCUR THROUGHOUT THE MISSION. IMAGE STREAKING IN THE DIRECTION OF FLIGHT IS PRESENT ALONG THE TRAILING EDGE (EDGE NEAREST NADIR), DEGRADING IMAGERY FOR APPROXIMATELY 3/4" IN FROM THE EDGE OF EVERY FRAME. RESOLUTION IS GOOD THROUGHOUT THE REST OF THE FRAME. A SLIGHT OBSTRUCTION ALONG THE STARBOARD EDGE OF EVERY FRAME OBSCURES A VERY SMALL PORTION OF THE FORMAT AREA. PROCESSING APPEARED GOOD. EXPOSURE IS GOOD. PI SUITABILITY IS GOOD.
3. 3" LOW OBLIQUE: HEAVY BASE SCRATCHES OCCUR THROUGHOUT. IMAGE STREAKING IN THE DIRECTION OF FLIGHT DEGRADES IMAGERY ON FRAMES 1-36, 53-57 AND 68-103 (END). THE LEADING EDGE OF EVERY FRAME FORMAT WAS INDISTINCT, INDICATING A POSSIBLE SLIGHT OBSTRUCTION. EXPOSURE IS GOOD. PI SUITABILITY IS FAIR.
4. TRIMET SYSTEM: THE VERTICAL IS LABELED RT 5082. VERTICAL CONTAINS LARGE AREAS OF CLOUD SHADOW WHICH REDUCES CONTRAST. IMAGE

SECRET

25X1

GROUP 1
Excluded from automatic
downgrading and
declassification

QUALITY IS GOOD, PROCESSING AND EXPOSURE ARE GOOD. THE STARBOARD FILM IS LABELED AS VERTICAL. FRAMES 01-22 SHOW IMAGE STREAKING ALONG THE INBOARD EDGE IN THE DIRECTION OF FLIGHT. EXPOSURE, RESOLUTION AND CONTRAST ARE GOOD. PI SUITABILITY IS FAIR TO GOOD. THE PORT FILM HAS SEVERE IMAGE STREAKING ALONG THE INBOARD EDGE THROUGHOUT. RESOLUTION IS GOOD ON THE REST OF THE FRAME. EXPOSURE IS GOOD. PROCESSING IS GOOD. CONTRAST IS GOOD. PI SUITABILITY IS FAIR TO GOOD.

5. ALL POSITIVES APPEAR COMPARABLE TO THE ORIGINAL NEGATIVES. NO PRINTING PROBLEMS OCCUR.

S E C R E T

END OF MESSAGE